REFERENCES

[1] Aborisade D.O and Ojo J. A. (2011), "Novel Defect Segmentation Technique in Random Textured Tiles", International Journal of Scientific & Engineering Research, Vol. 2, Issue 10, ISSN: 2229-5518

[2] Ahmadyfard Alireza, Alimohamadi Hamid, Shariati Ahmad and Moghtader Saeed (2009), "A Novel Approach for Detecting Defects of Random Textured Tiles Using Gabor Wavelet", World Applied Sciences Journal, Vol.7, Issue 9, ISSN: 1818-4952

[3] Ahmed H. Faheem and Rizwan U. (2013), "Comparative study of Steganography on Gray, Indexed, Color and Black & White images by Equal Near Equal Value Pixel Replacement Point Operations", International Journal of Innovative Research in Computer and Communication Engineering, Vol. 1, Issue 2, ISSN: 2320 – 9801

[4] Akhai Shalom and Singh Harpreet (2013), "Design Optimization for Modification of Through Belt Conveyor to Reduce Material Spillage Used In Clinker Transport in Cement Plant", International Journal of Research in Advent Technology, Vol. 1, Issue 4, ISSN: 2321–9637

[5] Al-amri Salem Saleh, Kalyankar N.V and S.D Khamitkar (2010), "Comparative Study of Removal Noise from Remote Sensing Image", and International Journal of Computer Science, Vol. 7, Issue 1, ISSN (Online): 1694-0784, ISSN (Print): 1694-0814

[6] Bhat Muzamil (2013), "Digital Image Processing", International Journal of Scientific & Technology Research, Vol. 3, Issue 1, ISSN 2277-8616

[7] Desoli G. S., Fiornvanti S., Fioravanti R. and Corso D. (1993), "A System for Automated Visual Inspection of Ceramic Tiles",

Industrial Electronics Control, and Instrumentation, Vol. 3, pp: 1871 – 1876, ISBN: 0-7803-0891-3

[8] Golkar Ehsan, Patel Ahmed, Yazdi Leila and Prabuwono Anton Satria (2011), “Ceramic Tile Border Defect Detection Algorithms in Automated Visual Inspection System”, Journal of American Science, Vol.7, Issue 6, ISSN: 1545-1003

[9] Gonydjaja Rosny, Bertalya, and Kusuma Tubagus Maulana (2014), “Rectangularity Defect Detection for Ceramic Tile Using Morphological Techniques”, ARPN Journal of Engineering and Applied Sciences, Vol. 9, Issue 11, ISSN: 1819-6608

[10] Gonzalez R. C and Woods R. E. (2008), “Digital Image Processing”, 2nd edition, Pearson Education, ISBN 978-0-19-973124-4

[11] Hatamleh Hazem (2013), “Image Processing of Two Identical and Similar Photos”, Journal of Information Engineering and Applications, Vol. 3, Issue1, ISSN: 2224-5782

[12] Islam Md. Maidul, Sahriar Md. Rowshan and Hossain Md. Belal (2012), “An Enhanced Automatic Surface and Structural Flaw Inspection and Categorization using Image Processing Both for Flat and Textured Ceramic Tiles”, International Journal of Computer Applications, Vol. 48, Issue 3, ISSN: 0975 – 888

[13] Kaur Jappreet, Kaur Manpreet, Kaur Poonamdeep and Kaur Manpreet (2012), “Comparative Analysis of Image Denoising Techniques”, International Journal of Emerging Technology and Advanced Engineering, Vol. 2, Issue 6, ISSN: 2250-2459

[14] Kavita, Saroha Ritika, Bala Rajani and Siwach Sunita (2013), “Review paper on Overview of Image Processing and Image Segmentation”, International Journal of Research in Computer Applications and Robotics, Vol.1 Issue 7, pp: 1-13, ISSN: 2320-7345

[15] Kim Kwang Baek and Song Doo Heon (2014), " Defect Detection Method using Fuzzy Stretching and ART2 Learning from Ceramic Images", International Journal of Software Engineering and Its Applications Vol. 8, Issue 9, pp: 29-38, ISSN: 1738-9984

[16] Lei Yang, Li Yanjun, Liu Liyang and Liu Wei (2013), "Online Detection Approach for Rectangle Ceramic Tile Based on Sequenced Scenery Image", Research Journal of Applied Sciences Engineering and Technology Vol. 6, Issue 6, pp: 969-973, ISSN: 2040-7459, e-ISSN: 2040-7467

[17] M. Kalpana, G. Kishore babu and K.Sujatha (2012), "Extraction of Edge Detection Using Digital Image Processing Techniques", International Journal of Computational Engineering, Vol. 2 Issue 5, ISSN: 2250-3005

[18] Mahajan P.M., Kolhe S.R. and Patil P.M. (2009), "A review of automatic fabric defect detection techniques", Advances in Computational Research, Vol. 1, Issue 2, pp-18-29, ISSN: 0975–3273

[19] Maheswari D. and Radha V. (2010), "Noise Removal in Compound Image Using Median Filter", International Journal on Computer Science and Engineering, Vol.-2, issue 4, pp. 1359-1362, ISSN 0975-3397

[20] Mansory M, Tajik H, Mohamedi G and Pashna M (2008), "Edge Defect Detection in Ceramic Tile Based on Boundary Analysis Using Fuzzy Thresholding and Radon Transform", Proceedings of the IEEE International Symposium on Signal Processing and Information Technology, pp. 58-62, ISBN: 978-1-4799-3902-2

[21] Meena Yadraj and Mittal Dr. Ajay (2013), "Blobs and Cracks Detection on Plain Ceramic Tile Surface", International Journal of Advanced Research in Computer Science and Software Engineering, Vol. 3, Issue 7, ISSN: 2277 128X

[22] Mishra Rashmi and Shukla Dolly (2014), "An Automated Ceramic Tiles Defect Detection and Classification System Based on

Artificial Neural Network", International Journal of Emerging Technology and Advanced Engineering, Vol. 4, Issue 3, ISSN 2250-2459

[23] Mohamed Roushdi (2006), "Comparative Study of Edge Detection Algorithms Applying on the Grayscale Noisy Image Using Morphological Filter", GVIP Journal, Vol. 6, Issue 4, ISSN Online 1687-482X

[24] Mohanram. S, Joyce T. Hephzibah Selva, B Aarthi and Sakthivel (2014), "An Adaptive Contrast Enhancement of Colored Foggy Images", International Journal of Innovative Research in Computer and Communication Engineering, Vol. 2, Issue 1, ISSN (Online): 2320-9801, ISSN (Print): 2320-9798

[25] Neela K. L., Rani P. Nesa and Rajesh T. (2013), "A Simulation Model for Corner Detection in Fruits Foveated Images", International Journal of Soft Computing and Engineering, Vol. 3, Issue 2, ISSN: 2231-2307

[26] Pandit Hardik and Shah Dipti (2013), "The Model of nail color analysis An application of Digital Image Processing", International Journal of Advanced Research in Computer Science and Software Engineering , Vol. 3, Issue 5, ISSN: 2277 128X

[27] Patidar Pawan, Gupta Manoj, Srivastava Sumit and Nagawat Ashok Kumar (2010), "Image De-noising by Various Filters for Different Noise", International Journal of Computer Applications, Vol. 9, issue 4, ISSN 0975-887

[28] R Shashikumar, S. Dr. Bhargavi and B. Deepa (2013), "Design and implementation of controller for display image with pulse width modulation", International Journal of Innovative Research in Science Engineering and Technology, Vol. 2, Issue 6, ISSN: 2319-8753

[29] R. Kiruthika, Muruganand. S, and Periasamy Azha (2013), "Matching of different rice grains using digital image processing", International Journal of Advanced Research in Electrical Electronics

and Instrumentation Engineering , Vol. 2, Issue 7 , ISSN: 2278 – 8875

[30] Rahani Ehsan Kabiri, Kundu Tribikram, Wu Ziran, and Xin Hao (2011), “Mechanical Damage Detection in Polymer Tiles by THz Radiation”, IEEE Sensors Journal, Vol. 11, Issue 8, ISSN: 1530-437X

[31] Sharma Meenakshi and Kaur Gurleen (2012), “Classifier Comparison for Defect Detection in Ceramic Tiles Using GLCM”, International Journal of Latest Technology in Engineering, Management & Applied Science, Vol. 1 Issue-5, ISSN 2278-2540

[32] Sharma Meenakshi and Kaur Gurleen (2012), “Integrated Approach for Defect Detection in Ceramic Tiles”, International Journal of Computers & Technology, Vol. 3, Issue 2, ISSN: 2277-3061

[33] Singh R.K. and Sharma Rashmi (2013), “Angle Extraction using Digital Image Processing”, International Journal of Science Research, Vol. 2 Issue 7, ISSN: 2319-7064

[34] Singh Sunpreet and Kaur Maninder (2012), “Machine Vision System for Automated Visual Inspection of Tile’s Surface Quality”, IOSR Journal of Engineering, Vol. 2, Issue 3, ISSN: 2250-3021

[35] Verma Rohit and Ali Dr. Jahid (2013), “A Comparative Study of Various Types of Image Noise and Efficient Noise Removal Techniques”, International Journal of Advanced Research in Computer Science and Software Engineering, Vol. 3, Issue 10, ISSN: 2277 128X